

# WEST Search History

DATE: Tuesday, March 29, 2005

| Hide?                    | Set<br>Name | Query  | Hit<br>Count |
|--------------------------|-------------|--|--------------|
|                          |             | <i>DB=DWPI; PLUR=YES; OP=ADJ</i>   |              |
| <input type="checkbox"/> | L22         | (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and quartz and thickness           | 89           |
|                          |             | <i>DB=JPAB; PLUR=YES; OP=ADJ</i>   |              |
| <input type="checkbox"/> | L21         | (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and quartz and thickness           | 34           |
|                          |             | <i>DB=EPAB; PLUR=YES; OP=ADJ</i>   |              |
| <input type="checkbox"/> | L20         | (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and quartz and thickness           | 4            |
| <input type="checkbox"/> | L19         | (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and quartz and leaky and thickness | 0            |
|                          |             | <i>DB=USPT; PLUR=YES; OP=ADJ</i>   |              |
| <input type="checkbox"/> | L18         | l1 and (substrate near6 (reactive ion etching or plasma or ion etching) near6 thickness)   | 31           |
| <input type="checkbox"/> | L17         | l1 and (substrate near6 (reactive ion etching or plasma or ion etching))   | 672          |
| <input type="checkbox"/> | L16         | l1 and (reactive ion etching or plasma or ion etching)   | 4581         |
| <input type="checkbox"/> | L15         | l12 and (thickness near6 substrate)  | 55           |
| <input type="checkbox"/> | L14         | L12 and (tune or tuned or tuning or tunable or (frequency near3 control\$) or (thickness near3 control\$))   | 59           |
| <input type="checkbox"/> | L13         | L12 and etch\$   | 55           |
| <input type="checkbox"/> | L12         | l5 and quartz and leaky  | 134          |
| <input type="checkbox"/> | L11         | L6 and ((quartz or crystal) near6 thickness\$)   | 33           |
| <input type="checkbox"/> | L10         | L6 and ((quartz or crystal) with thickness\$)  | 75           |
| <input type="checkbox"/> | L9          | L8 and (frequency with etch\$)   | 5            |
| <input type="checkbox"/> | L8          | L6 and etch\$  | 77           |
| <input type="checkbox"/> | L7          | L6 and etch  | 40           |
| <input type="checkbox"/> | L6          | L5 and (quartz or crystal) and leaky   | 223          |
| <input type="checkbox"/> | L5          | surface acoustic wave or elastic wave or saw   | 60882        |
| <input type="checkbox"/> | L4          | l3 and (333/\$.ccls. or 310/\$.ccls. or 455/\$.ccls. or 29/\$.ccls.)   | 18           |
| <input type="checkbox"/> | L3          | L1 and (quartz or crystal) and (etch\$ near4 (rear or opposite or opposed or opposing))  | 134          |
| <input type="checkbox"/> | L2          | L1 and (quartz or crystal) and (etch\$ with (rear or opposite or opposed or opposing))   | 290          |
| <input type="checkbox"/> | L1          | (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave)                                    | 73526        |

END OF SEARCH HISTORY